Electronic Self-Leveling Horizontal & Vertical Rotary Laser

Model #: 40-6526

UPC: #049448065264



Designed for the advanced laser user, this rotary laser is feature-packed to tackle any job - indoor or outdoor. It self-levels both horizontally and vertically, making vertical layout projects such as fencing, footings and drywall track quick and easy. Its electronically controlled dual-slope mode takes math out of the equation when checking grade or setting drainage. And the laser beam modes include dot, two adjustable line lengths and two rotational speeds (300 & 800 RPM).

PRODUCT DETAILS

40-6526 Includes > Laser, 4 "C" alkaline batteries, tinted glasses, and soft-sided carrying case.

- Designed for indoor and outdoor applications
- Electronically-controlled dual slope feature
- · Electronic self-leveling horizontally and vertically
- Laser beam modes include dot, two adjustable line lengths and two rotational speeds
- Two rotational speeds: 300 & 800 RPM
- Visual and audible alarms when beyond leveling range
- Height of Instrument/Tilt alarm function ensures product accuracy



SPECIFICATIONS

Accuracy ±1/8"/100ft. (+/- 1.0mm/10m)

Auto-Leveling

±5 degrees

Range **Battery Life**

Approximately 24 hours with rechargeable battery pack; 40 hours with alkaline batteries

Center Screw

5/8"-11

Thread

6.29" x 8.62" x 7.95"

Dimensions **Exterior Range**

Up to 1,500 ft. diameter with detector (included in 40-6529 & 40-6534)

Interior Range

Up to 200 ft. diameter depending upon light conditions

IP Protection

54

Class Laser

Classification

Class Illa

Laser Wavelength 635nm±10nm (Red)

Leveling Method

Automatic (Electronic)

Maximum Power

≤5mW

Output

NiMH rechargeable battery pack and 6.4V adapter (included in 40-6529 &40-6534) or 4"C" alkaline

batteries (included in 40-6526)

Power Supply Remote Range

Up to 200 ft. diameter

Rotation Speeds

300 & 800 RPM

Scanning Modes

0°, 30°, 60°

Slope

±5 degrees

Warranty

3 Years

Weight

4.40 LBS

Working

Temperature

14°F-113°F

APPLICATION

The electronically controlled dual-slope mode makes this laser ideal for drainage, flatwork or complex landscaping jobs. The vertical self-leveling mode makes it equally suitable for aligning posts or footings, or indoors to lay out walls or floors. One of Johnson's most advanced rotaries, this model is suitable for use in any rotary application!

